Translucent tubing PUN-H



FESTO

The translucent tubing PUN-H can be easily mounted using the push-in fittings QS. They are resistant to hydrolysis and suitable for use in environments with high moisture levels.

Reliable air supply in humid environments

Can be used for applications in environments with high humidity without the risk of cracking caused by hydrolysis.

Highly versatile

The kink-resistant translucent tubing PUN-H is easy to install in your system. The tubing material is food-safe* and weather-resistant.

Simple installation

Can be quickly and reliably installed thanks to the push-in fittings QS with releasing ring.

Transparent for greater reliability

The transparent colour makes it easy to detect solid particles, moisture and oil in the tubing. This is a simple and effective way of monitoring the condition of the tubing and avoid any potential risks to your system.

The translucent tubing PUN-H comes in blue, red, green, yellow, black and natural.

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	Translucent tubing PUN-H	Push-in fitting QS(M)★
Materials	Sheath: polyurethane Calibration: external	Housing: PBT/nickel-plated brass Sealing ring: NBR Releasing ring: POM Tubing retainer mechanism: stainless steel
Version		
Tubing O.D. [mm]	4, 6, 8, 10, 12	2, 3, 4, 6, 8, 10, 12, 16, 22
Colours	Blue★, black★, green, red, yellow, natural★	
Thread type		M, G and R threads
Area of application		
Operating pressure [MPa]	-0.095 +1	-0.095 +1.4
Operating temperature [°C]	−35 +60	-10 +80
Resistance and suitability		
Resistant to chemicals	+	+
Resistant to hydrolysis	++	+++
Food-grade*	FDA listed material	_
Medium	Compressed air, vacuum, water**	Compressed air, vacuum, water

^{*} See extended material information

The Festo ★ core range

Solves the majority of your automation tasks

Quickest delivery, worldwide – wherever, whenever Expected high Festo quality Easy and fast to select

The perfect combination for many applications: translucent tubing PUN-H and push-in fitting QS. For optimal, trouble-free operation of your systems at all times.

Translucent tubing PUN-H is also the perfect match for other connectors from Festo, depending on the application.

^{**} As per manufacturer's declaration

⁺⁺⁺ Outstanding suitability ++ Suitable + Limited suitability — Not suitable

Faster and easier: the Product Finder and the modular tubing system

How do I find the right tubing for my applications? And which fittings match the tubing?

The answer is: with Festo's integrated Product Finder in the Online Shop. Select your technical features step by step, and let our configurator automatically find the right products for you.

Get started straightaway via the following links:

- → www.festo.com/productfinder/tubing
- → www.festo.com/productfinder/fittings

Customised tubing from the modular tubing system.

Many colours, personalised printing and labelling, custom lengths and packaging units.